Attorney Docket No.: UM-08443

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Ren-Feng Guo, Niels C. Reidemann, Peter A.Ward and Markus Huber-Lang for Compositions And Methods For The Diagnosis And Treatment Of Sepsis.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U.S. Postal Service on this date November 5, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL 992 784 757 US addressed to: Box Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1. **Type Of Application**

This new application is for a(n)

Original (nonprovisional)

2.

Papers Enclosed That Are Required For Filing Date Under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application

37 Pages of Specification

Pages of Claims

Page of Abstract

12 Sheets of Informal Drawings

Declaration 3.

> × Not Enclosed

Inventorship Statement

The inventorship for all the claims in this application is:

× the same

5. Language

English

6. Fee Calculation (37 C.F.R. § 1.16)

> X Regular application

CLAIMS AS FILED

	Number Filed Total Claims (37 C.F.R. § 1.16(c))			Number Extra 30 - 20 =	Rate	Basic Fee - \$770.00 (37 C.F.R. § 1.16(a))
Tota						
Inde	Independent Claims (37 C.F.R. § 1.16(b))			4 - 3 =	1 × \$86.00 =	\$86.00
Mult	iple Depen	dent Claim	(s), if any (37 C.F.R. § 1.16(d))	+ \$290.00 =		\$0.00
7.	Small	Entity Sta	tement(s) d Statement(s) that this is a filing by		ng Fee Calculation 37 C.F.R. §§ 1.9 and 1.2	\$1,036.00 27.
8.	Fee Pa		ing Made At This Time	•	ling Fee Calculation (50	
	×	Enclos	ed			
		×	basic filing fee		4-l Para Paralament	\$518.00
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PATENT Attorney Docket No.: UM-08443

Check in the amount of \$518.00

10. Authorization To Charge Additional Fees and Credit Overpayment

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No.: 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

11. Power of Attorney by Assignee

Enclosed (unexecuted)

12. Return Receipt Postcard

Enclosed

Dated: November 5, 2003

Tanya A. Arenson Registration No.: 47,391

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Statement Where No Further Pages Added

This transmittal ends with this page.